McLean [54] RUGGEDIZED CALCULATOR [76] Inventor: Roger D. McLean, 2111 W. Dixon, Mesa, Ariz. 85201 [21] Appl. No.: 913,713 [22] Filed: Sep. 30, 1986 [51] Int. Cl.⁴ G06C 5/02 [52] U.S. Cl. 235/1 D; 200/301; 200/302.1; 206/523; 206/592; 206/811 [58] Field of Search 235/1 A, 1 D, 1 R, 145 R; 200/5 A, 301; 206/521-523, 584, 588, 592-594, 811; 312/7.1, 21, 27; 150/52 R; 361/390, 391, 394, 399 [56] References Cited

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[57] ABSTRACT

This invention provides a ruggedized calculator having shock-absorbant layers around a relatively unbreakable hard plastic case. Flotation cells enable this unit to float and various seals render it dust-proof and water-tight. Power can be selectively supplied from a solar unit or rechargeable batteries. The keypads are large so they can be manipulated with gloves on and membrane switches prevent dirt, dust, and moisture from reaching the electronics package.

10 Claims, 4 Drawing Figures

